

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Priority Application Serial No. ....10/229,887  
Priority Filing Date .....August 27, 2002  
Inventor .....Eugene Marsh et al.  
Assignee .....Micron Technology, Inc.  
Priority Group Art Unit .....2822  
Priority Examiner .....Jamie Lynn Brophy  
Attorney Docket No. .....MI22-2461  
Title: Atomic Layer Deposition Methods

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 C.F.R. §§ 1.56, 1.97 AND 1.98**

In compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, your attention is directed to the United States patents and other references listed on the attached Form PTO-1449. No admission is made regarding whether all the submitted references are prior art.

The listed references were cited by, or submitted to, the Office in the parent, co-pending application of the above-identified application. The above-identified application is a continuation application of co-pending application Serial No. 10/229,887, filed August 27, 2002. Such prior disclosure is sufficient for the above-identified application as far as copies of the references are concerned. 37 C.F.R. § 1.98(d) and MPEP § 609(2).

Citation of these references is respectfully requested.

Respectfully submitted,

Dated 12-12-03

By:   
Mark S. Matkin  
Reg. No. 32,268

Form PTO-1449  LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MI22-2461	SERIAL NO. PRIORITY 10/229,887		
		APPLICANT: Eugene Marsh et al.					
		FILING DATE PRIORITY August 27, 2002		GROUP PRIORITY 2822			
		U.S. PATENT DOCUMENTS					
*Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	5,925,411	07/1999	van de Ven et al.	427	248.1	
	AB	6,270,572 B1	08/2001	Kim et al.	117	93	
	AC	6,301,434 B1	10/2001	McDiarmid et al.	392	416	
	AD	6,305,314 B1	10/2001	Sneh et al.	118	723	
	AE	6,355,561 B1	03/2002	Sandhu et al.	438	676	
	AF	6,403,156 B2	06/2002	Jang et al.	427	255.34	
	AG	6,426,307 B2	07/2002	Lim	438	778	
	AH	6,468,924 B2	10/2002	Lee et al.	438	763	
	AJ	6,475,286 B1	11/2002	Frijlink	118	719	
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
	AJ						Yes
	AK						No
	AL						
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)							
	AM						
	AN						
	AO						
EXAMINER		DATE CONSIDERED					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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*Examiner's Initials		Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate
	AA	6,482,262 B1	11/2002	Elers et al.		117	84	
	AB	6,534,395 B2	03/2003	Werkhoven et al.		438	627	
	AC	6,585,823 B1	07/2003	Van Wijck		117	89	
	AD	6,586,343 B1	07/2003	Ho et al.		438	758	
	AE	20010024387	09/2001	Raaijmakers et al.		365	200	
	AF	20010041250	11/2001	Werkhoven et al.		428	212	
	AG	20010050039 A1	12/2001	Park		117	102	
	AH	20010054381 A1	12/2001	Umotoy et al.		118	715	
	AI	6,613,587 B1	09/2003	Carpenter et al.		345	473	
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	AA	10/132,003		Dando et al. (as filed)				04/24/02
	AB	10/132,767		Dando et al. (as filed)				04/24/02
	AC	10/150,388		Mardian et al. (as filed)				05/17/02
	AD	6,620,253 B1	09/2003	Dando et al.		369	124.07	
	AE	10/163,689		Derderian et al. (as filed)				06/05/02
	AF	10/208,314		Castrovillo et al. (as filed)				07/29/02
	AG	10/222,282		Sarigiannis et al. (as filed and amended)				08/15/02
	AH	10/222,304		Sarigiannis et al. (as filed)				08/15/02
	AJ							
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